Application No.	Applicant(s)
10/828.643	SENILE, DARRELL GLENN
Examiner	Art Unit
Ehud Gartenberg	3746
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been received. been received in Application auments have been received of this communication to file and ENT of this application. Itted. Note the attached EXA is reason(s) why the oath or the submitted.	in this national stage application from the a reply complying with the requirements MINER'S AMENDMENT or NOTICE OF declaration is deficient.
84(c)) should be written on the	e drawings in the front (not the back) of
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6. ⊠ Interview Su Paper No./N 8), 7. ⊠ Examiner's A	ormal Patent Application (PTO-152) mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance
	Examiner Ehud Gartenberg ars on the cover sheet with COR REMAINS) CLOSED in for other appropriate communication is sure and MPEP 1308. This application is sure and MPEP 1308. The communication to file been received in Application cuments have been received in ENT of this application. The communication to file ENT of this application.

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Steven Rosen on or about 6/9/2005.

The application has been amended as follows:

Claim 1 has been amended as follows: on I. 1 of the claim, "A nozzle" has been changed to -- A gas-turbine engine nozzle --.

Allowable Subject Matter

- 2. Claims 1-14 are allowed.
- 3. The following is a statement of reasons for the indication of allowable subject matter: prior art does not teach in combination with the other limitations of claim 1, an ejector cooling air inlet in an aft portion of the fairing. Note that: 1) patentable weight was given to the preamble because it breathes meaning and life into the claim by distinguishing the claimed nozzle comprising an ejector from similar terminology employed in the pump art, class 417; 2) because the fairing surrounds the divergent section, and the divergent section is the most aft element of the nozzle, the claimed cooling-air inlet must be positioned in the aft part of the engine's nozzle (see quoted dictionary entry).

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Main Entry: ¹aft

Pronunciation: 'aft

Function: adverb

Etymology: Middle English afte back, from Old English æftan from behind, behind; akin

to Old English æfter '

: near, toward, or in the stern of a ship or the tail of an aircraft.

Also note that in order to be an ejector and function as such, the air pressure at inlet 50 MUST be greater than the exhaust gas pressure at ejector outlet 41 in Fig. 1.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Johnson 6398129, Broadway 5839663, Thayer 5335489.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ehud Gartenberg whose telephone number is 571 272 4828. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Thorpe can be reached on 571 272 4444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Elud Gart

Ehud Gartenberg Primary Examiner Art Unit 3746

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